The drawing(s) filed (insert date) 06/18/98are:

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top Black ink. Color. Color drawings are not acceptable until petiton is granted. becomes the right side, except for graphs. Fig(s) Fig(s)\_ 9. SCALE. 37 CFR 1.84(k) Pencil and non black ink not permitted. Fig(s) Scale not large enough to show mechanism without 2. PHOTOGRAPHS. 37 CFR 1.84 (b) crowding when drawing is reduced in size to two-thirds in I full-tone set is required. Fig(s) reproduction. Photographs not properly mounted (must use brystol board or Fig(s) photographic double-weight paper). Fig(s)\_ 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Foor quality (half-tone). Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e) 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well Paper not flexible, strong, white, and durable. defined, clean, durable, and black (poor line quality). Fig(s) Fig(s)\_ Erasures, alterations, overwritings, interlineations, 11. SHADING. 37 CFR 1.84(m) folds, copy machine marks not accepted. Fig(s) \_\_\_ Solid black areas pale. Fig(s) Mylar, velum paper is not acceptable (too-thin). Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 37 CFR 1.84(p) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) Numbers and reference characters not plain and legible. All drawing sheets not the same size. Fig(s) Sheet(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: A4 Size Figs\_ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Left (L) Top (T) \_\_\_\_ Lead lines cross each other. Fig(s) \_\_\_\_\_
\_\_ Lead lines missing. Fig(s) \_\_\_\_\_
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Bottom (B) Right (R) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to Sheets not numbered consecutively, and in Arabic numerals correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) beginning with number 1. Sheet(s) \_\_\_\_\_

15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Brackets needed to show figure as one entity. Views not numbered consecutively, and in Arabic numerals, Fig(s) beginning with number 1. Fig(s)

16. CORRECTIONS. 37 CFR 1.84(w) Views not labeled separately or properly. Corrections not made from prior PTO-948 dated Fig(s)\_ Enlarged view not labeled separetely or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Fig(s) Roman numbers. Fig(s)\_ COMMENTS

| REVIEWERAM              | DATE 06/01/99 | TELEPHONE NO. |  |
|-------------------------|---------------|---------------|--|
| ATTACHMENT TO PAPER NO. |               |               |  |